

## Work Order ID 62448



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September 30, 2010 9:07:09 AM

Item ID: K10019

Accept



Setup Start



Revision ID:

Item Name: Bracket Assembly

Stop



Start Date: 9/30/10 Start Qty: 1.00



Cust Item ID:

Required Date: 10/15/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: CL

Date: 10/9/10

Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
N/A	Rev N/A

100



Small Fab

0.00

*PL 10-10-19 ①*

Small Fab

Memo

0.00

Small Fab

Assemble D2195-1/-2/-3 using MS20470AD4-14 rivet  Assemble D2196-1/-2/-3 using MS20470AD4-14 rivet  Assemble D2197-1/-2/-3 using MS20470AD4-14 rivet

110



QC5- Inspect part completeness to step on W/O

0.00

*1/1/1 10-10-20*

QC

Memo

0.00

Quality Control

120



White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

0.00

*PL 10-10-21*

Memo

0.00

Powdercoat

START TIME: *8:00*FINISH TIME: *8:00*OVEN TEMPERATURE: *800*

Powder Coating

D2195, D2196, D2197\*\*\*\*\*

\*\*\*\*\*Powder Coat

*①*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

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Required Date: 10/15/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_

Date: \_\_\_\_\_

Tooling: \_\_\_\_\_

Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_

Date: \_\_\_\_\_

Stop


**Sequence ID/  
Work Center ID**
**Operation  
Description**
**Set Up/  
Run Hours**
**Tool ID**
**Tool #**
**Plan  
Code**
**Accept  
Qty**
**Reject  
Qty**
**Reject  
Number**
**Insp.  
Stamp**

130



QC3- Inspect Part Finish

0.00

*BT 10 11 22*

QC

Memo

0.00

Quality Control

140



Packaging

0.00

*10/11/22 SL*

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP K10019 □ Location: \_\_\_\_\_

PPP Rev: \_\_\_\_\_

1, QC 21 - 10/11/25 *tg*

*Bjro-11-25*  
*(1)*

W/O:		WORK ORDER CHANGES					
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# Picklist Print

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Work Order ID: 62448



Parent Item: K10019



Parent Item Name: Bracket Assembly

Start Date: 9/30/10

Required Date: 10/15/10

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP : A 08.07.24 new issue EC verified by DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2195-1 		Manufactured	No			100	Each	6.0000	1	1		<i>BT 10-10-07</i>	
Bracket													
							<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
							CA	4					
							<i>60928</i>	4			<i>X1</i>		
							Mezz	2					
							<i>40763</i>	2					
D2195-2 		Manufactured	No			100	Each	5.0000	1	1		<i>BT 10-10-19</i>	
Bracket													
							<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
							CA	3					
							<i>60929</i>	3			<i>X1</i>		
							Mezz	2					
							<i>40761</i>	2					
D2195-3 		Manufactured	No			100	Each	6.0000	1	1		<i>BT 10-10-19</i>	
Spacer													
							<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
							Mezz	1					
							<i>40762</i>	1					
							ST008	5					
							<i>60031</i>	1			<i>X1</i>		
							<i>60030</i>	4			<i>X1</i>		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item: K10019



Parent Item Name: Bracket Assembly

Start Date: 9/30/10

Required Date: 10/15/10

Start Qty: 1.00

Required Qty: 1.00

D2196-1



Manufactured No

100 Each 2.0000

1 1

B62769 ✓1

25 10-10-19

Bracket

D2196-2



Manufactured No

100 Each 2.0000

1 1

B62770 ✓1

25 10-10-19

Bracket

D2196-3



Manufactured No

100 Each 2.0000

1 1

B62771 (1)

25 10-10-19

Spacer

D2197-1



Manufactured No

100 Each 7.0000

1 1

B62783 ✓1

25 10-10-19

Bracket

Location	Loc Qty	Loc Code
Mezz	3	
19154	4	
40766	3	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 62448



Parent Item: K10019



Parent Item Name: Bracket Assembly

Start Date: 9/30/10

Required Date: 10/15/10

Start Qty: 1.00

Required Qty: 1.00

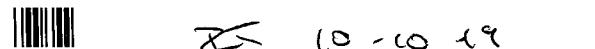
D2197-2

Manufactured No

100 Each 7.0000

1 1

B62386



Bracket

Location	Loc Qty	Loc Code
Mezz	3	
19154	4	
40767	3	

D2197-3

Manufactured No

100 Each 29.0000

1 1

25 10-10-19

Spacer

Location	Loc Qty	Loc Code
Mezz	1	
19154	25	
40833	1	
ST008	3	
60036	3	

D2198-1

Manufactured No

110 Each 21.0000

6 6

25 10-10-19

Bracket

Location	Loc Qty	Loc Code
ST008	21	
57742	8	X2
59946	5	X4
60856	8	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item Name: Bracket Assembly

Start Date: 9/30/10

Required Date: 10/15/10

Start Qty: 1.00

Required Qty: 1.00

D3191-1

Manufactured No

140

Each

11.0000

X2 3



ZT 10-10-19

(P)

Backer Plate

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Mezz	3	
40983	3	
ST040	8	
60030	2	
60867	6	

D3191-3

Manufactured No

140

Each

15.0000

3

3



ZT 10-10-19

Backer Plate

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Mezz	3	
40984	3	
ST042	12	
57747	12	

MS20470AD4-14

Purchased No

140

Each

267.0000

16

16



ZT 10-10-19

Rivet

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST320	267	
1046	217	
109059	50	

X16

W/O: 62448

## WORK ORDER CHANGES

DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		add to pick list 03191-5 x 1 pulled 3191-5 x 1 B 62772	JK	10-10-19	+1		
						10-10-26	10-10-26

Part No: K10019 PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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